

For EPA Use Only ID # _____

SECTOR _____

Worksheet 5. Application Summary **03-0027**

This worksheet will be posted on the web to notify the public of requests for critical use exemptions beyond the 2005 phase out for methyl bromide. Therefore, this worksheet cannot be claimed as CBI.

1. Consortium Name: Pet Food Institute2. Location: U.S.3. Crop: Pet Food

Pounds of Methyl

4. Bromide Requested 2005 106,000 lbs.

Volume Treated with

5. Methyl Bromide 2005 78,000 (1,000 cu ft)

6. If methyl bromide is requested for additional years, reason for request:

No technically or economically feasible alternatives exist for pest control within pet food manufacturing plants.2006 106,000 lbs.

Volume Treated

78,000 (1,000 cu ft)2007 106,000 lbs.

Volume Treated

78,000 (1,000 cu ft)

Place an "X" in the column(s) labeled "Not Technically Feasible" and/or "Not Economically Feasible" where appropriate. Use the "Reasons" column to describe why the potential alternative is not feasible.

Potential Alternatives	Not Technically Feasible	Not Economically Feasible	Reasons
Phosphine alone and in combination	X	X	Phosphine is not a feasible alternative because of the risks posed to facilities and equipment due to corrosion. In facilities where production schedules are full, increased downtime would also increase the costs of phosphine use over methyl bromide significantly.
Heat	X	X	Heat treatment is not feasible in every facility due to the need to empty facilities entirely of ingredients, products and packaging materials. In addition, the increased costs from extended downtime are prohibitive.